



Attorney Docket: BHT/3110-171

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : CHANG  
Application No. : 10/787,212  
Filed : February 27, 2004  
Title : CONTROLLABLE MICROSCOPIC BUBBLE  
NUCLEATION IN FLUID POLYMER MATERIAL  
PRODUCTION METHOD AND ITS APPARATUS  
Group Art Unit : 1732  
Examiner : A.R. Kuhns  
Attorney Docket : BHT/3110-171

**MAIL STOP AMENDMENTS**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**TRANSMITTAL COVER SHEET**

Sir:

Transmitted herewith for filing are the following:


1. AMENDMENT in response to Office Action of October 27, 2006.
2. PETITION FOR ONE MONTH EXTENSION and authorization to charge deposit account 501874 \$60 to cover small entity fee.
3. AUTHORIZATION TO ACT IN A REPRESENTATIVE CAPACITY.
4. LETTER TO THE OFFICIAL DRAFTSPERSON w/one replacement sheet - Figs. 1, 1A, 1B and 1C.

The Commissioner is hereby authorized to charge any fees which may be required for the filing of this document to **Deposit Account No. 501874**.

Respectfully submitted,

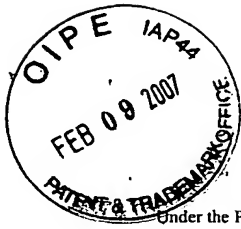
Date: February 9, 2007

By:

  
Bruce H. Troxell  
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PTO/SB/84 (01-06)

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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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**AUTHORIZATION TO ACT IN A REPRESENTATIVE CAPACITY**

In re Application of: CHANG

Application No. 10/787,212

Filed: February 27, 2004

Title: CONTROLLABLE MICROSCOPIC BUBBLE NUCLEATION IN FLUID  
POLYMER MATERIAL PRODUCTION METHOD AND ITS APPARATUS

Attorney Docket No. BHT/3110-171

Art Unit: 1732

The practitioner(s) named below is authorized to conduct interviews and has the authority to bind the principal concerned. Furthermore, the practitioner(s) is authorized to file correspondence in the above-identified application pursuant to 37 CFR 1.34:

**John R. Guice, Jr.**  
**TROXELL LAW OFFICE PLLC**  
**Registration No. 39,699**

**Demian K. Jackson**  
**TROXELL LAW OFFICE PLLC**  
**Registration No. 57,551**

**This is not a Power of Attorney to the above-named practitioner.** Accordingly, the practitioner named above does **not** have authority to sign a request to change the correspondence address, a request for an express abandonment, a disclaimer, a power of attorney, or other document requiring the signature of the applicant, assignee of the entire interest or an attorney of record. If appropriate, a separate Power of Attorney to the above-named practitioner should be executed and filed in the United States Patent and Trademark Office.

**SIGNATURE of Practitioner of Record**

Signature:

Date: February 9, 2007

Name: Bruce H. Troxell

Registration No: 26,592

Telephone: (703) 575-2710

**SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**



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Application No. : 10/787,212  
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FLUID POLYMER MATERIAL PRODUCTION METHOD AND  
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Honorable Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450


**LETTER TO THE OFFICIAL DRAFTSPERSON**

Sir:

Enclosed is one (1) sheet of new formal drawings (FIGS. 1, 1A, 1B and 1C) for the patent application noted above. It is believed that the drawings are now in good order and approval of the formal drawings is respectfully requested.

Respectfully submitted,

Date: February 9, 2007

By:   
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